The **Appendix**, which follows the Remarks, includes a mark-up and clean version of the Substitute Specification. We have omitted the claim section from both copies.

## AMENDMENTS TO THE SPECIFICATION

A substitute specification is being submitted with this response, which omits the objected to new matter from the previously submitted substitute specification, and which provides paragraph numbering for the paragraphs of the Application. The substitute specification is appended to the end of this response.